

Round 5 results — Run r5.rf submitted from anserini

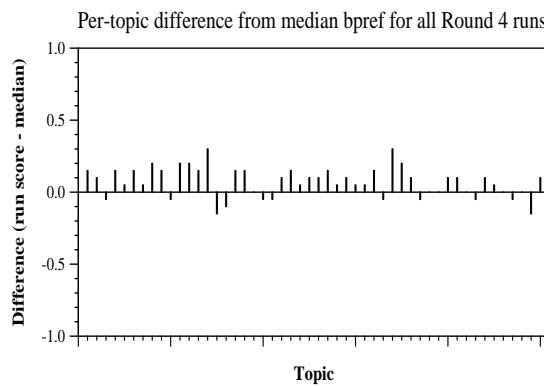
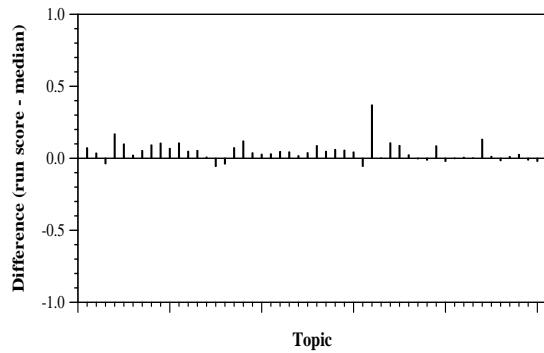
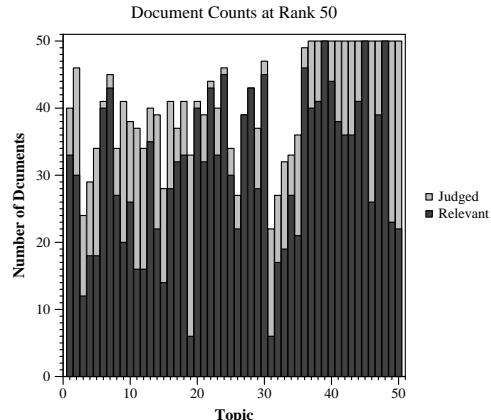
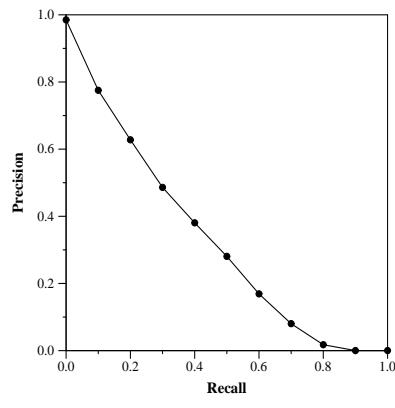
Run Description

Anserini relevance feedback run corresponding to row 9 in table for Round 5 at <https://github.com/castorini/anserini/blob/master/docs/experiments-covid.md>

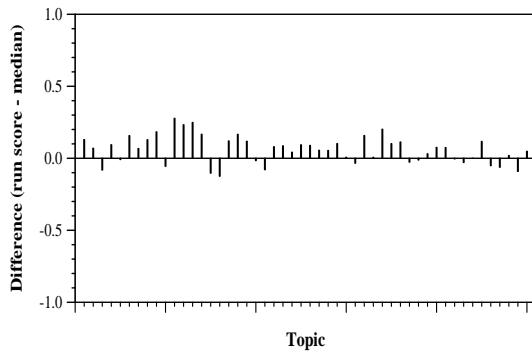
Summary Statistics	
Run ID	r5.rf
Topic type	feedback
Contributed to judgment sets?	yes

Overall measures	
Number of topics	50
Total number retrieved	49896
Total relevant	10910
Total relevant retrieved	6823
MAP	0.3280
Mean Bpref	0.5103
Mean NDCG@20	0.7346
Mean RBP(p=0.5)	0.8424 +0.0005

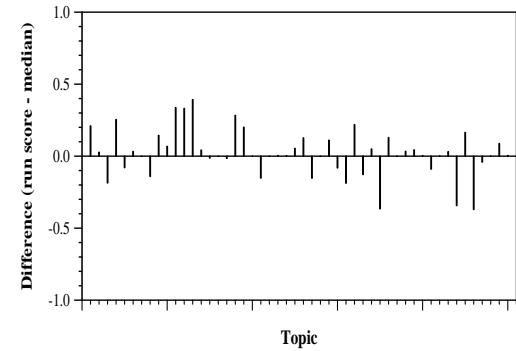
Document Level Averages	
	Precision
At 5 docs	0.8720
At 10 docs	0.8580
At 15 docs	0.8187
At 20 docs	0.7790
At 30 docs	0.7180
R-Precision	
Exact	0.3774



Per-topic difference from median P@20 for all Round 4 runs



Per-topic difference from median NDCG@20 for all Round 4 runs



Per-topic difference from median RBP(p=0.5) for all Round 4 runs